

Nº 50429

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... DEC 18 1986

Returned to applicant for correction..... FEB 6 1987

Corrected application filed.....

Map filed..... FEB 11 1987

The applicant..... Harold C. Heitmiller

..... 1451 Winnie Lane of Carson City,
Street and No. or P.O. Box No. City or Town

..... Nevada 89701, hereby make application for permission to appropriate the public
State and Zip Code No. waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is..... Injection well
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is..... 0.5 second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet.....

3. The water to be used for..... Quasi-Municipal purposes
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated.....

(b) Stockwater, state number and kinds of animals to be watered.....

(c) Other use (describe fully under "No. 12. Remarks")..... Water supply for approximately 200 single family homes

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point within SW $\frac{1}{4}$ of SE $\frac{1}{4}$ Sec. 7.
Describe as being within a 40-acre subdivision of public

T. 20 N, R. 19 E, from which the southwest corner of said section
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.

7 bears S80°26'W 2555 feet.

6. Place of use..... N $\frac{1}{2}$ of SW $\frac{1}{4}$, Por. SE $\frac{1}{4}$, Por. NW $\frac{1}{4}$, Por. SW $\frac{1}{4}$ of NE $\frac{1}{4}$, Sec. 7.
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

T. 20 N, R. 19 E

7. Use will begin about January 1 and end about December 31, of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.)..... withdrawal well

State manner in which water is to be diverted, i.e. diversion structure, ditches and
flumes, drilled well with pump and motor, etc.

9. Estimated cost of works..... \$30,000.

10. Estimated time required to construct works..... 5 years
If well completed, describe works.
11. Estimated time required to complete the application of water to beneficial use..... 10 years
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use. Water will be diverted from three streams to supply a municipal water system for 200 residential units with a total estimated consumptive use of 60 a.f./yr. The diverted water will be injected into the groundwater basin for storage during periods of high flow and withdrawn from the groundwater basin during periods of low flow.
- By..... s/Arthur C. O'Connor Jr.
Arthur C. O'Connor Jr., Agent
S.W.R.S. No. 603
c/o O C Engineering
P.O. Box 10307
Reno, Nevada 89510
- Compared cc/ jm
- Protested.....

DENIAL OF STATE ENGINEER

~~This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following conditions:~~

This application is hereby denied on the grounds its issuance would threaten to prove detrimental to the public interest.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed..... cubic feet per second.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed on or before.....

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed..... IN TESTIMONY WHEREOF, I..... HUGH RICCI, P.E.

Proof of beneficial use filed..... State Engineer of Nevada, have hereunto set my hand and the seal of

Cultural map filed..... my office, this 4th day of March

Certificate No..... Issued..... A.D. 2004..

